

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| S1 | 5 | bioleach\$3.clm. and zinc.clm. | US-PGPUB | OR | ON | 2005/09/07 14:59 |
| S2 | 180 | bioleach\$3 | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:00 |
| S3 | 39 | bio adj leach\$3 | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:00 |
| S4 | 191 | S2 or S3 | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:00 |
| S5 | 150 | S4 and ore | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:03 |
| S6 | 123 | S5 and oxygen | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:07 |
| S7 | 96 | S6 and zinc | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:03 |
| S8 | 22 | S5 and oxygen with dissolved | US-PGPUB; USPAT | OR | ON | 2005/09/07 15:38 |
| S9 | 1 | "2470094" | EPO; DERWENT | OR | ON | 2005/09/07 15:47 |
| S10 | 1 | "4193854".pn. | USPAT | OR | ON | 2005/09/07 15:50 |
| S11 | 151 | biochemical adj oxidation | USPAT | OR | ON | 2005/09/07 15:50 |
| S12 | 561 | biological adj oxidation | USPAT | OR | ON | 2005/09/07 15:50 |
| S13 | 815 | S4 or S11 or S12 | USPAT | OR | ON | 2005/09/07 15:50 |
| S14 | 5 | S13 and ore and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT | OR | ON | 2005/09/07 15:51 |
| S15 | 5 | S13 and ore and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT | OR | ON | 2005/09/07 16:07 |
| S16 | 5 | (bio\$1leach\$3 ((biochemical biological) adj oxid\$5)) and ore and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT | OR | ON | 2005/09/07 16:08 |
| S17 | 5 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and ore and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT | OR | ON | 2005/09/07 16:08 |
| S18 | 5 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and ore and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:08 |
| S19 | 97 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5))and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:08 |

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|-----|----|--|---|----|----|------------------|
| S20 | 97 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:14 |
| S21 | 8 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) and zinc | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:16 |
| S22 | 5 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) and ore | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:16 |
| S23 | 39 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) and sul?\$1ide | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:21 |
| S24 | 29 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) and mineral | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:22 |
| S25 | 12 | (bio\$1leach\$3 ((biochemical\$2 biological\$2) adj oxid\$5)) and oxygen with dissolved with (control\$3 regulat\$3 manag\$3 adjust\$3) and mineral and slurry | USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/07 16:22 |
| S26 | 2 | "5007620".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/07 16:26 |
| S27 | 2 | "4680267".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/07 16:26 |